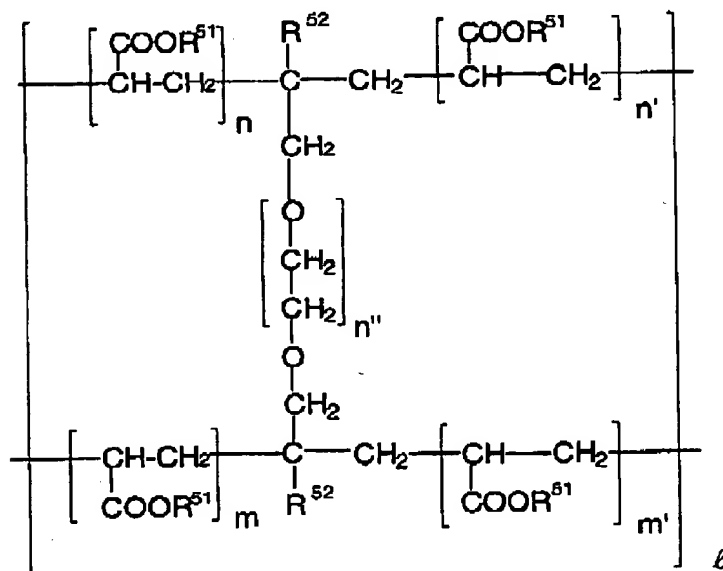


Appl. No. 09/744,271  
 Atty. Docket No. AA333  
 Amdt. dated January 25, 2005  
 Reply to Office Action of October 25, 2004  
 Customer No. 27752

## Listing of Claims

1. (currently amended) A hair conditioning composition comprising:

(1) an acrylic acid/alkyl acrylate copolymers having the following formula:



wherein  $\text{R}^{51}$ , independently, is a hydrogen or an alkyl of 1 to 30 carbons wherein at least one of  $\text{R}^{51}$  is a hydrogen,  $\text{R}^{52}$  is a hydrogen or an alkyl group having from about 1 to about 30 carbons, as defined above,  $n$ ,  $n'$ ,  $m$  and  $m'$  are integers in which  $n+n'+m+m'$  is from about 40 to about 100,  $n''$  is an integer of from 1 to about 30, and  $\ell$  is defined so that the copolymer has a molecular weight of about 500,000 to about 3,000,000;

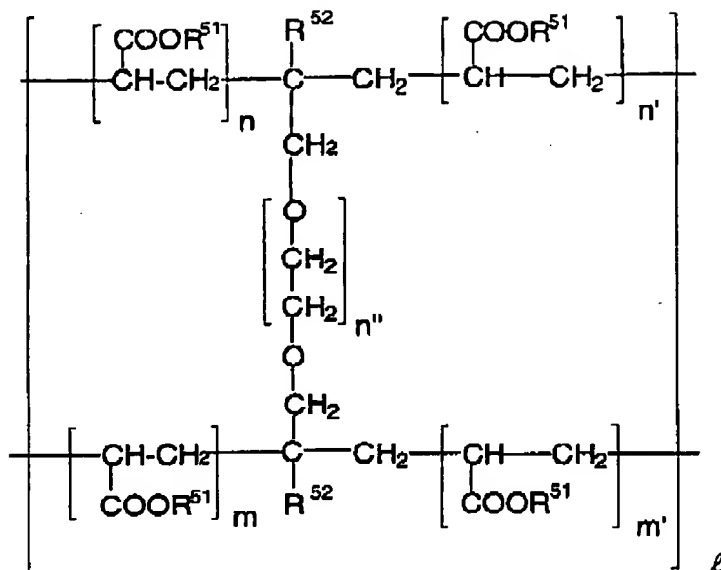
- (2) an amphoteric conditioning polymer; and  
 (3) an aqueous carrier;  
 (4) a humectant comprising a polyethylene glycol having a molecular weight of up to about 1000; and  
wherein the hair conditioning composition is a leave-on-conditioner composition.

2. (Original) The hair conditioning composition according to Claim 1 further comprising a humectant.

Appl. No. 09/744,271  
Atty. Docket No. AA333  
Amdt. dated January 25, 2005  
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Customer No. 27752

3. (Original) The hair conditioning composition according to Claim 1 further comprising a silicone conditioning agent.
4. (Original) The hair conditioning composition according to Claim 1 further comprising an additional viscosity modifier.
5. (Previously amended) The hair conditioning composition according to Claim 1 further comprising a visible particle wherein the visible particle has an average diameter of from about 50  $\mu\text{m}$  to about 3000  $\mu\text{m}$ .
6. (Original) The hair conditioning composition according to Claim 1 further comprising a UV absorber.
7. (Original) The hair conditioning composition according to Claim 1 further comprising an optical brightener.
8. (Original) The hair conditioning composition according to Claim 1 further comprising a herbal extract.
9. (Original) The hair conditioning composition according to any of the preceding claims further comprising an additional conditioning agent.
10. (currently amended) A hair conditioning composition comprising by weight:
  - (1) from about 0.01% to about 10% of an—acrylic acid/alkyl acrylate copolymers having the following formula:

Appl. No. 09/744,271  
 Atty. Docket No. AA333  
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 Customer No. 27752



wherein  $R^{51}$ , independently, is a hydrogen or an alkyl of 1 to 30 carbons wherein at least one of  $R^{51}$  is a hydrogen,  $R^{52}$  is a hydrogen or an alkyl group having from about 1 to about 30 carbons, ~~as defined above~~,  $n$ ,  $n'$ ,  $m$  and  $m'$  are integers in which  $n+n'+m+m'$  is from about 40 to about 100,  $n''$  is an integer of from 1 to about 30, and  $l$  is defined so that the copolymer has a molecular weight of about 500,000 to about 3,000,000;

- (2) from about 0.01% to about 10% of an amphoteric conditioning polymer;
- (3) from about 0.1% to about 20% of a humectant comprising a polyethylene glycol having a molecular weight of up to about 1000;
- (4) from about 0.1% to about 60% of a silicone compound;
- (5) from about 0.01% to about 10% of an additional viscosity modifier; and
- (6) an aqueous carrier;

wherein the hair conditioning composition is a leave-on composition.